



Town of Kittery, Maine
Department of Public Works
200 Rogers Road, Kittery, ME 03904
Telephone: (207) 439-0333 Fax: (207) 439-6118

October 25, 2011

WHIPPLE ROAD SIDEWALK PROJECT – Mitchell & Traip School Neighborhood
MaineDOT PIN # 19394

Budget:

Preliminary/Final Design Engineering	\$17,140
MDOT Project Admin	\$ 860
Total	\$18,000

Scope of Services:

Overview: Design a 5' concrete sidewalk with granite curbing along the north side of Whipple Road (2,500 linear feet), starting at Wyman Avenue and ending across the street from Old Ferry Lane. Design drainage improvements within this area to coordinate and function with the new sidewalk. Provide all final construction documents, final estimates, and necessary easements for Kittery DPW crews to construct the project.

Design Status: Between the grant application and January 14, 2011, the Town paid for Attar Engineering to complete preliminary and some final engineering using town funds. We understand that these monies paid cannot be used towards the Town match. No additional work has been done on this project since January 14, 2011. Attar Engineering is the preferred engineers to complete this project; however, they are not on the current prequalification list. Our second choice is Wright-Pierce Engineers.

ROW status: The Town of Kittery, along with its legal attorney, has coordinated 80% of the easements needed for utility relocations within this project area. The easements are being packaged for review from MDOT by our attorney. I hope to have them with me when I come up for the Kick Off meeting on Oct 25th. Our attorney can finish the relocation easements.

All sidewalk area is within the road right of way; however, construction easements may be necessary, as the work zone is very tight. We would like to have MDOT's help with this process.

Drainage concerns: The Town of Kittery performed some review of existing drainage pipes in the area. All except one drainage concern are addressed in the preliminary design. The homeowner at 154 Whipple has an existing outfall pipe running under his garage in poor condition, which is taking drainage from the roadway. He does not want any changes made to this existing line. Ted Berry Company completed camera work and we have a report to share. No solution has been determined yet.

Misc.: There are no known historical, environmental or hazardous conditions within the area of work for this project. This roadway is a walking/biking route to two of our three local schools, a direct route to our biggest park, Fort Foster and the State Park, Fort McClary, and is a major bike route for locals and visitors.

Proposed Schedule

Preliminary Design: Completed already, paid for by the Town of Kittery

Final Design: Complete by Jan 31, 2011

Utility Relocation: Complete by June 1, 2012

Maps

Project Overview Map, attached

Preliminary/Almost Final Design Maps, pages 1-6, attached

Questions

1. The original construction estimate included \$59,500 in utility pole costs. Will we need to pay for these or is it the responsibility of the utility? If there is no cost, can they be relocated during this next year?
2. Can coordination of the utility relocations be included in the engineering funding as Kittery has already paid for the majority of the design?
3. Do you need more detail around the easements already obtained besides signed copies of the easements themselves?
4. When will we know if construction funding will be awarded to us? If it is, when can construction begin, at the earliest?
5. We would like to paint "sharrows" and provide some educational materials for shared bike/vehicular use on the route within the roadway. Can this painting, signs and/or educational materials be included in the project? The next overlay of this roadway is not due for more than 5 years.
- 6.